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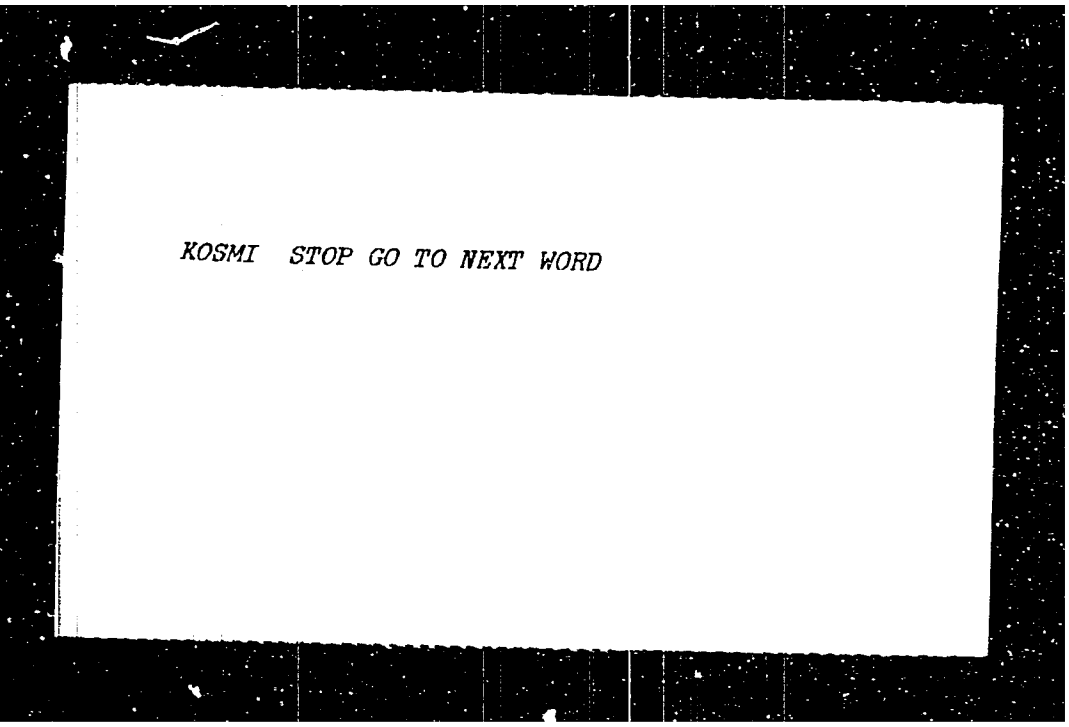

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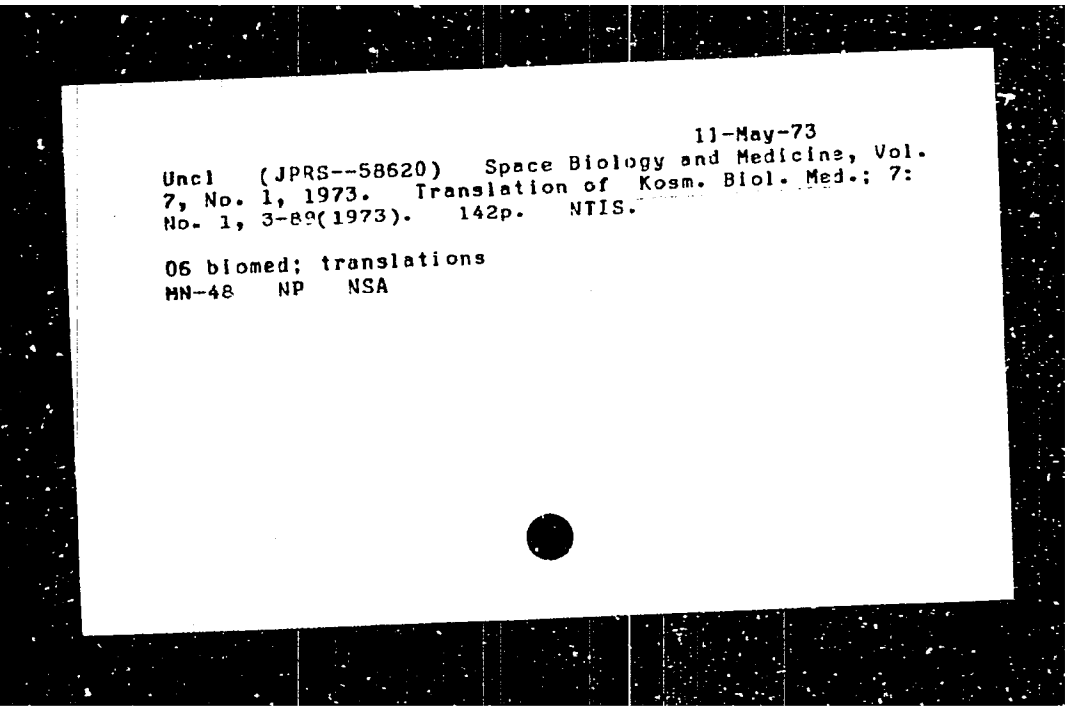


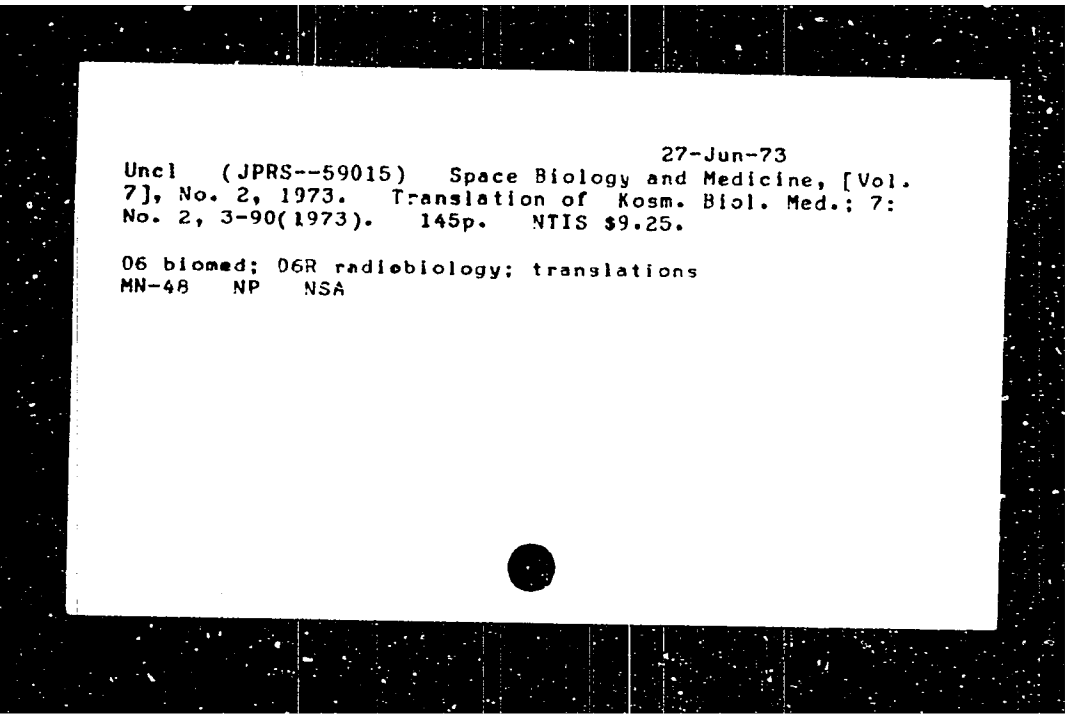
11-May-73

Uncl (JPRS--58620) Space Biology and Medicine, Vol. 7, No. 1, 1973. Translation of Kosm. Biol. Med.; 7: No. 1, 3-89(1973). 142p. NTIS.

06 biomed; translations
MN-48 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



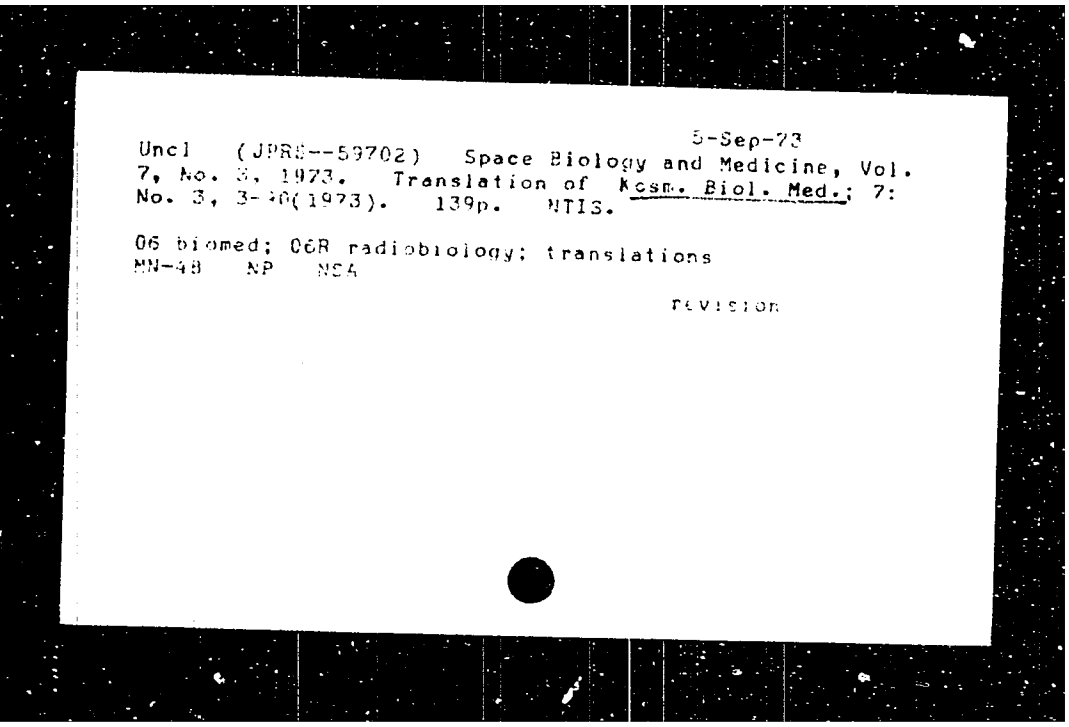
27-Jun-73

Uncl (JPRS--59015) Space Biology and Medicine, [Vol. 7], No. 2, 1973. Translation of Kosm. Biol. Med.; 7: No. 2, 3-90(1973). 145p. NTIS $9.25.

06 biomed; 06R radiobiology; translations
MN-48 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



5-Sep-73

Uncl (JPRS--59702) Space Biology and Medicine, Vol. 7, No. 3, 1973. Translation of Kosm. Biol. Med.; 7: No. 3, 3-30(1973). 139p. NTIS.

06 biomed; 06R radiobiology; translations
MN-48 NP NSA

revision

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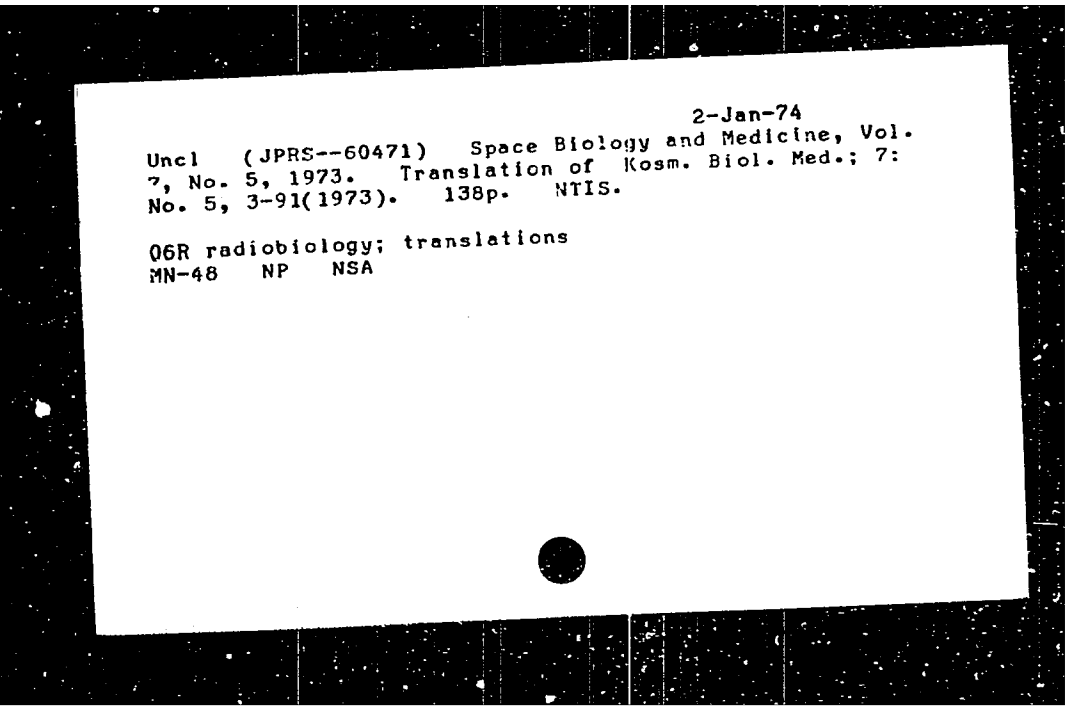
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



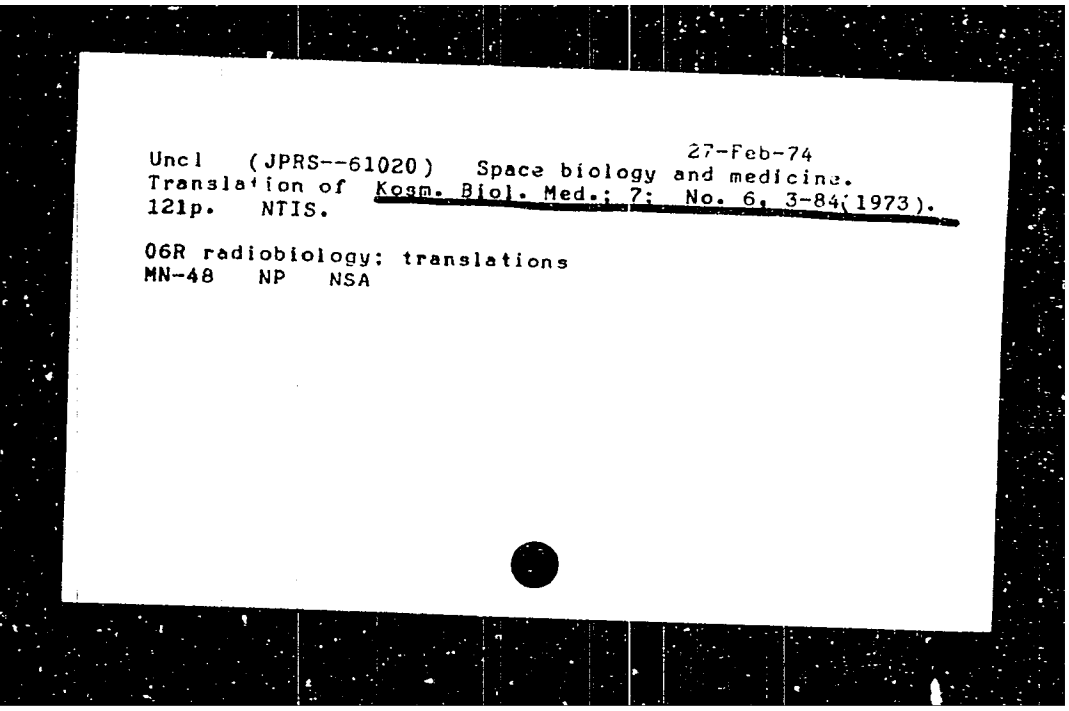
2-Jan-74

Uncl (JPRS--60471) Space Biology and Medicine, Vol. 7, No. 5, 1973. Translation of Kosm. Biol. Med.; 7: No. 5, 3-91(1973). 138p. NTIS.

06R radiobiology; translations
MN-48 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Uncl (JPRS--61020) 27-Feb-74
Space biology and medicine.
Translation of Kosm. Biol. Med.; 7: No. 6, 3-84(1973).
121p. NTIS.

06R radiobiology: translations
MN-48 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

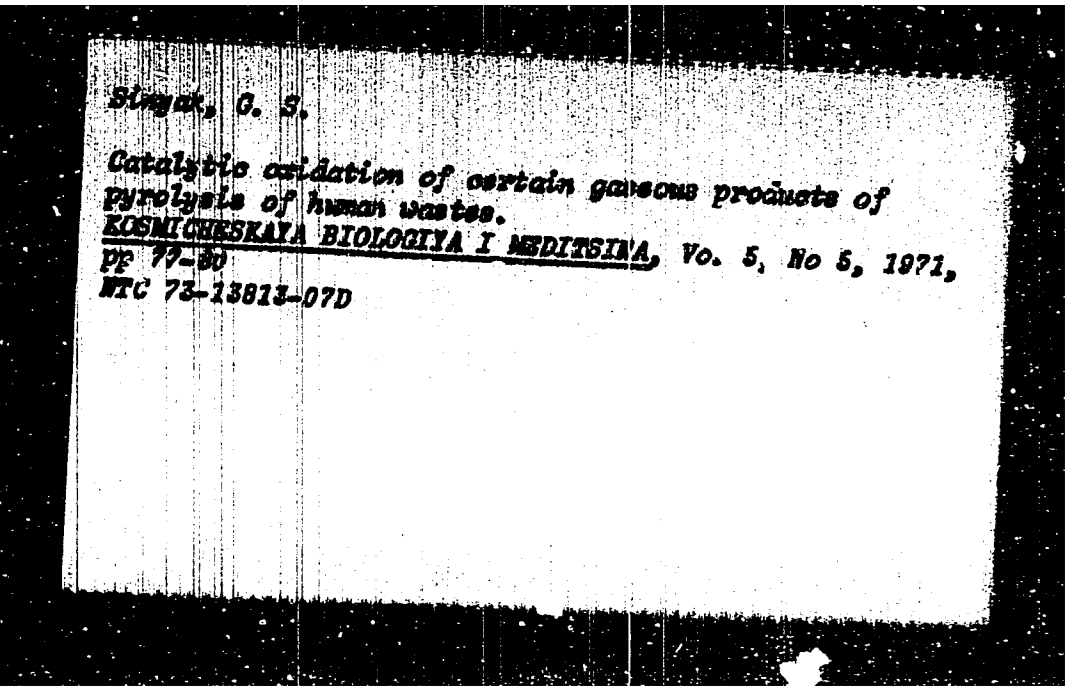
24-Jul-74

Uncl (JPRS--62082) Space biology and aerospace medicine. Translation of Kosm. Biol. Aviakosmicheskaya Med.; 8: No. 2, (1974). 146p. NTIS.

G6R radiobiology; translations
MN-48 NP NS4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

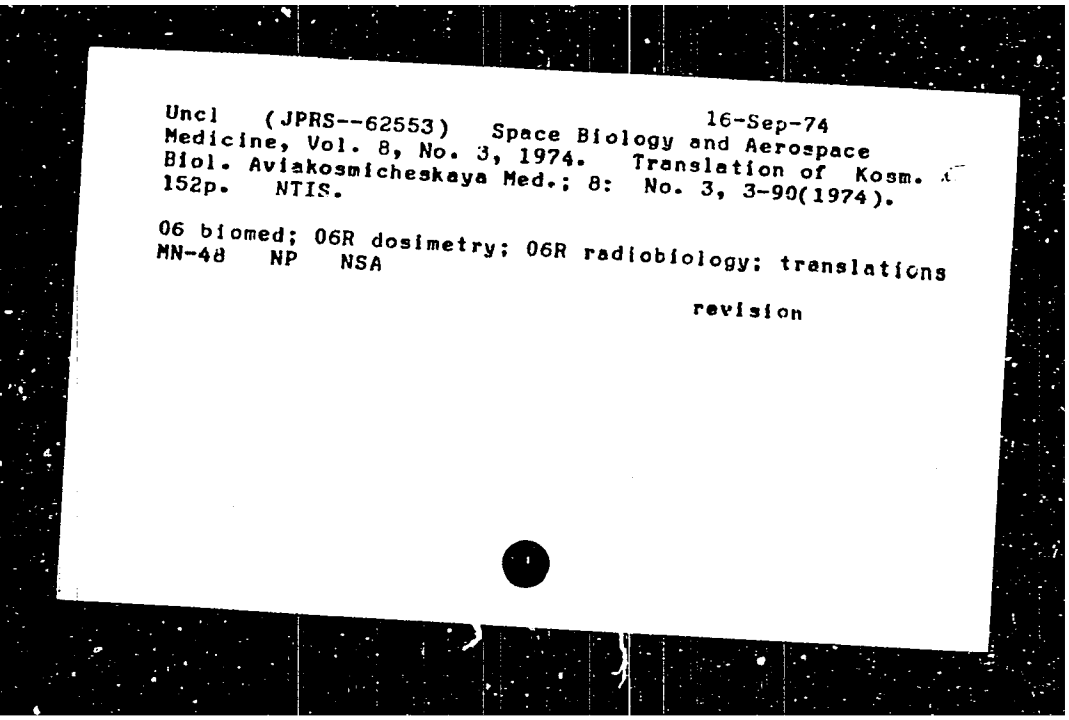


Stepak, G. S.

Catalytic oxidation of certain gaseous products of pyrolysis of human wastes.
KOSMICHESKAYA BIOLOGIYA I MEDITSINA, Vo. 5, No 5, 1971, pp 77-80
NTC 73-13813-07D

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Uncl (JPRS--62553) 16-Sep-74
Space Biology and Aerospace Medicine, Vol. 8, No. 3, 1974. Translation of Kosm. Biol. Aviakosmicheskaya Med.; 8: No. 3, 3-90(1974).
152p. NTIS.

06 biomed; 06R dosimetry; 06R radiobiology; translations
MN-48 NP NSA

revision

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Sorokhtin, G. N.

Passive Hyperpolarization Accompanying a Deficit of Excitation.
10 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 3-9.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Pokrovskiy, A. A.

Investigation of Disturbances in Mineral Metabolism in Rats During Prolonged Hypokinesia.
7 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 10-14.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Jikenetevam K, Ta,

Sensitivity of the Animal Body to Narcotics During Restricted Motor Activity.
9 pp
KOSMICHESKAYA BIILOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 14-19.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Korostovtseva, N. V.

Neurosecretion of the Hypothalamus and Changes in the Supraremals in the Process of Adaptation to Oxygen Starvation and Deep Hypothermia.
6 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 20 23.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Popkov, V. L.

Functional-Morphological Changes Accompanying Increasing Hypoxia and Hypercapnia.
6 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 24-28.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Vasil'yev, V. K.

Stability of Multiply Coupled Systems With a Symmetric Structure of a Neutral Controlled Object and Group Behavior of Subjects in a Psychological Experiment. 8 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 28-33.

JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Krut'ko, V. N.

Determination of the Mechanical Parameters of the Otolithic Apparatus and Its Anatomic Characteristics. 8 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 33-38.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Chapek, A. V.

Some Psychophysiological Causes of Flight Accidents and Measures for Ensuring Flight Safety in Civil Aviation.
7 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 39-43.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Katkovskiy, B. S.

Man's Physical Performance After Thirty-Day Hypokinesia With Countermeasures.
7 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 43-47.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Chekirda, I. F.

Characteristics of Human Gait After 30-Day Hypokinesia.
6 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 48-51.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Pestov, I. D.

Evaluation of the Prophylactic Effect of Lower Body Negative Pressure (LBNP) During a Thirty-Day Bedrest Regime.

6 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 52-55.

JPPS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Veber, M. I.

External Metabolism of Mineral Elements in Man in a Biological Life Support System.
7 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 55-60.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Kuznetsov, O. N.

Psychoneurological Disturbances in Experimental Sleep Deprivation With Information Restriction.

9 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 60-66.

JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Katuntsev, V. P.

Some Data on the Localization of Gas Bubbles Causing High-Altitude Decompression Pains.
6 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 66-70.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Molodtsov, A. N.

Apparatus for Dynamic Gas Mixing for Carrying Out Experiments at Reduced Barometric Pressure.
4 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 70-72.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Krasnykh, I. G.

Cage With a Variable Internal Volume for Hypokinesia.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, MOSVOW, Vol 8, No [illegible], 1974, pp 73-74.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Zhdanov, A. M.

Two-Coordinate Device for the Read-Out of Graphic Information.

3 pp

KOSMICHESKAYA BIOLOGIA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 74-76.

JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Zalkind, S. M.

Engineering Method for Compting Illumination of the Work Place of an Operator.
4 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 76-78.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Mukhin, L. M.

Universal Nature of the Chemical Basis of Living Systems.
4 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAY MEDIT'SINA, Moscow, Vol 8, No 4, 1974, pp 78-80.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Svistunov, N. T.

Effect of Hypokinesia on Some Integral Indices of the Body Condition of White Rats.
4 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 80-81.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Polyakov, V. V.

Human Nitrogen Balance Associated With Reduced and Increased Energy Expenditures.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 82-83.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Belay, V. Ye.

Effect of 30-Day Hypokinesia on Body Reactivity to Drugs.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 83-84.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Volozhin, A. I.

Functional State of the Receptor Apparatus of Organs of the Oral Cavity During Hypokinesia.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 85-86.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Ioseliani, K. K.

Man's Mental Performance Under Conditions of Prolonged Hypokinesia With Use of Lower Body Negative Pressure.

3 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 86-87.

JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Pavlova, T. N.

Reaction of Disproportionation of Carbon Monoxide as a State in the Physiocochemical Processes of Regeneration of Oxygen From Carbon Dioxide.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 87-88.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Yuganov, Ye. M.

Work of the Aerospace Medicine Section of the Moscow Physiological Society in 1973.
3 pp
KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA,
Moscow, Vol 8, No 4, 1974, pp 89-90.
JPRS 63175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Eightieth Anniversary of the Birth of A. A. Sergeyev.
3 pp
KOSMICHESKAYA BIOLOGIAYA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 90-91.
JPRS 63175

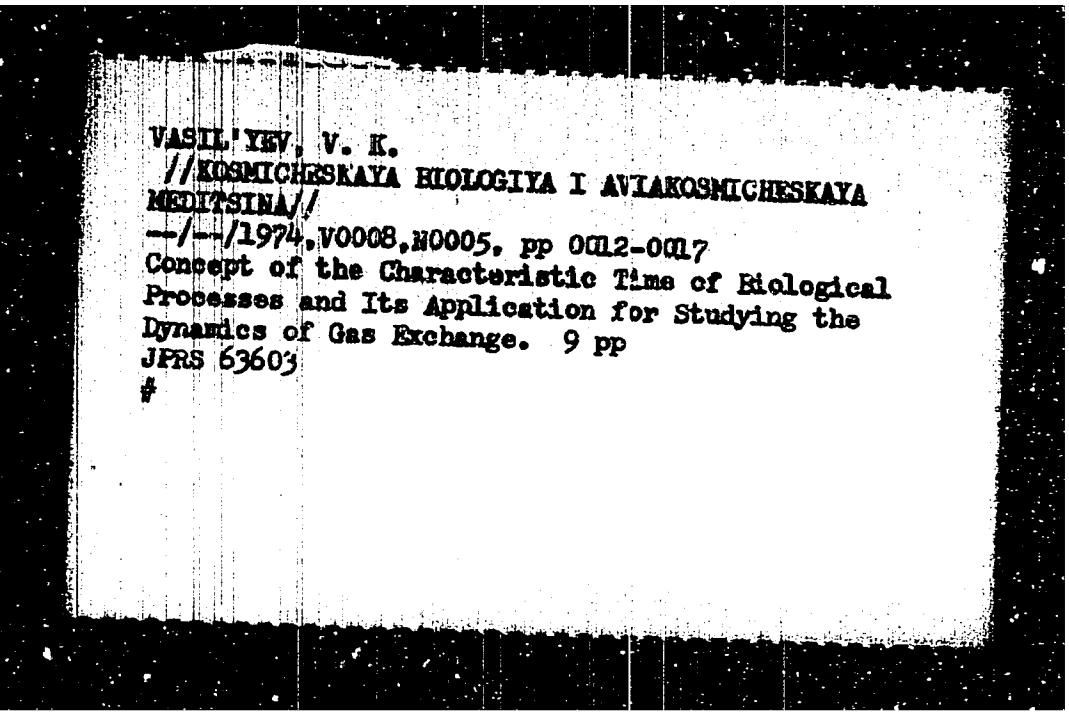
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

RAYTSES, V. S.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0003-0011
Neurophysiological Aspects of Interaction of the Vestibular System With Other Body Sensory Systems.
14 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



VASIL'YEV, V. K.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974, V0008, N0005, pp 0012-0017
Concept of the Characteristic Time of Biological Processes and Its Application for Studying the Dynamics of Gas Exchange. 9 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

BELKANIYA, G. S.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0017-0027
Changes in Physiological Functions of Monkeys in a"Reduced Graviation" Stand. 12 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

TIKHONOV, G. P.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0027-0030
Morphocytochemical Reaction of the Suprarenals and Thymic-Lymphatic System of Rats After Termination of Hypokinesia. 5 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

KARACHENKO, A. N.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0031-0035
Peculiarities in the Frmation of Cataracts in Mice After Irradiation by 645 MeV Protons and Co^{60} Gamma Rays. 8 pp
JPRS 63603
#

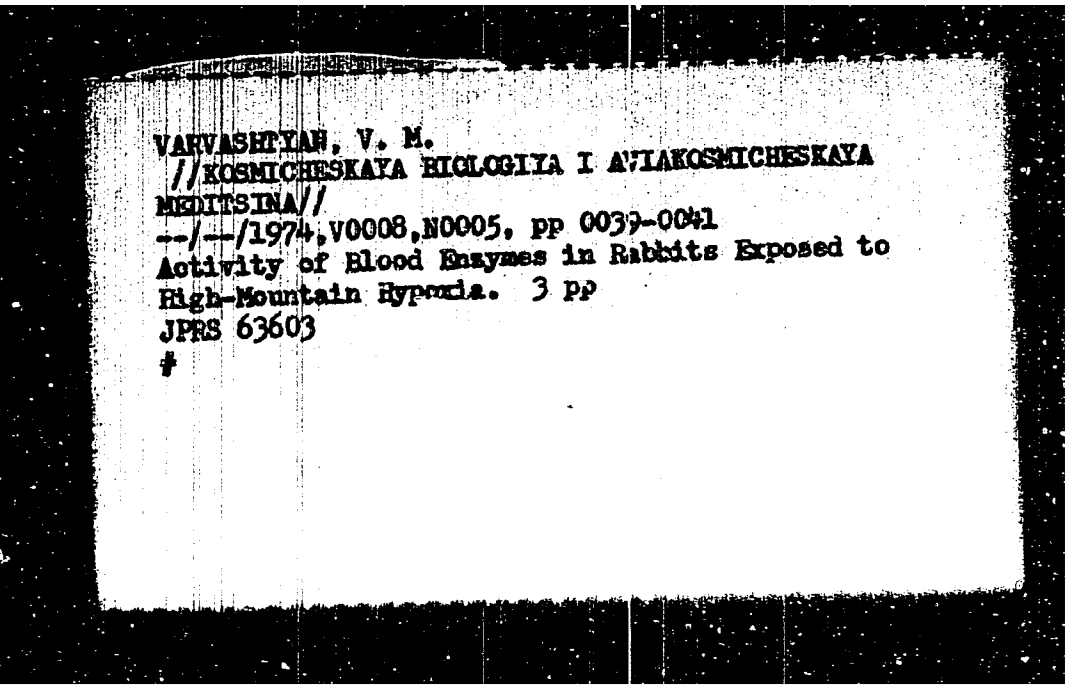
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

OGORODNIKOVA, L. G.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0035-0039
Content of Glycogen and Glucose-6-Phosphatase Activity in the Tissues of Rabbits After Prolonged Exposure to the Increased Pressure of a Heloum-Oxygen Atmosphere. 7 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

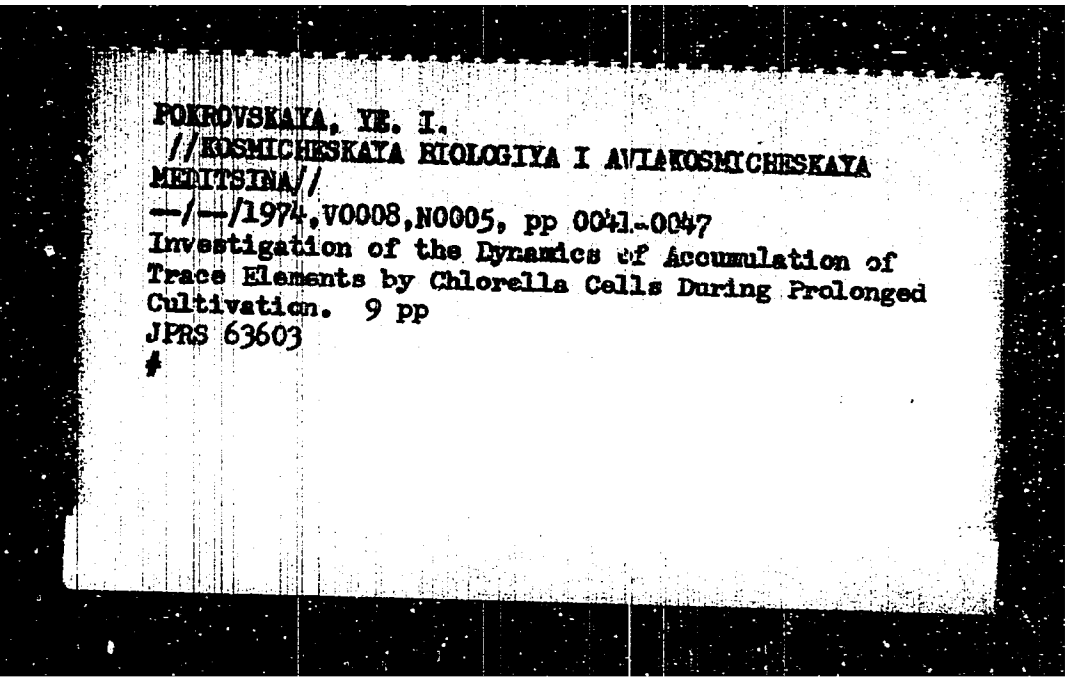
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



VARVASHYAN, V. M.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0039-0041
Activity of Blood Enzymes in Rabbits Exposed to High-Mountain Hypoxia. 3 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



POKROVSKAYA, YE. I.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0041-0047
Investigation of the Dynamics of Accumulation of Trace Elements by Chlorella Cells During Prolonged Cultivation. 9 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

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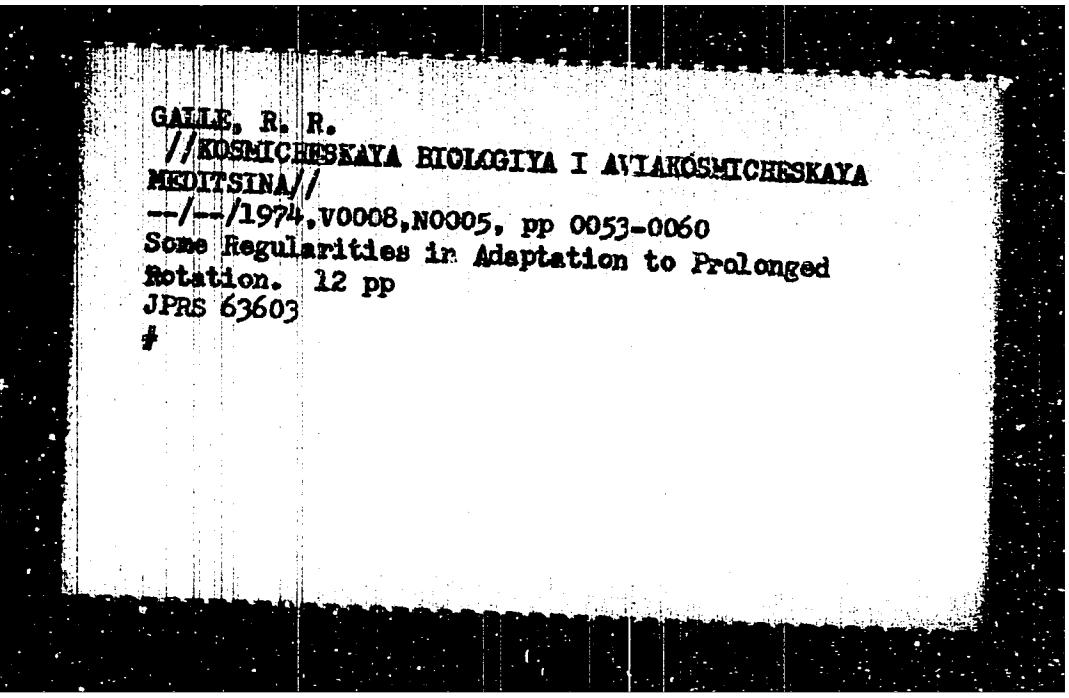
KHILOV, K. L.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0047-0052
Some Problems in Evaluating the Vestibular Function of Aviators and Cosmonauts. 8 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4


GAZE, R. R.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974, V0008, N0005, pp 0053-0060
Some Regularities in Adaptation to Prolonged Rotation. 12 pp
JPRS 63603
#

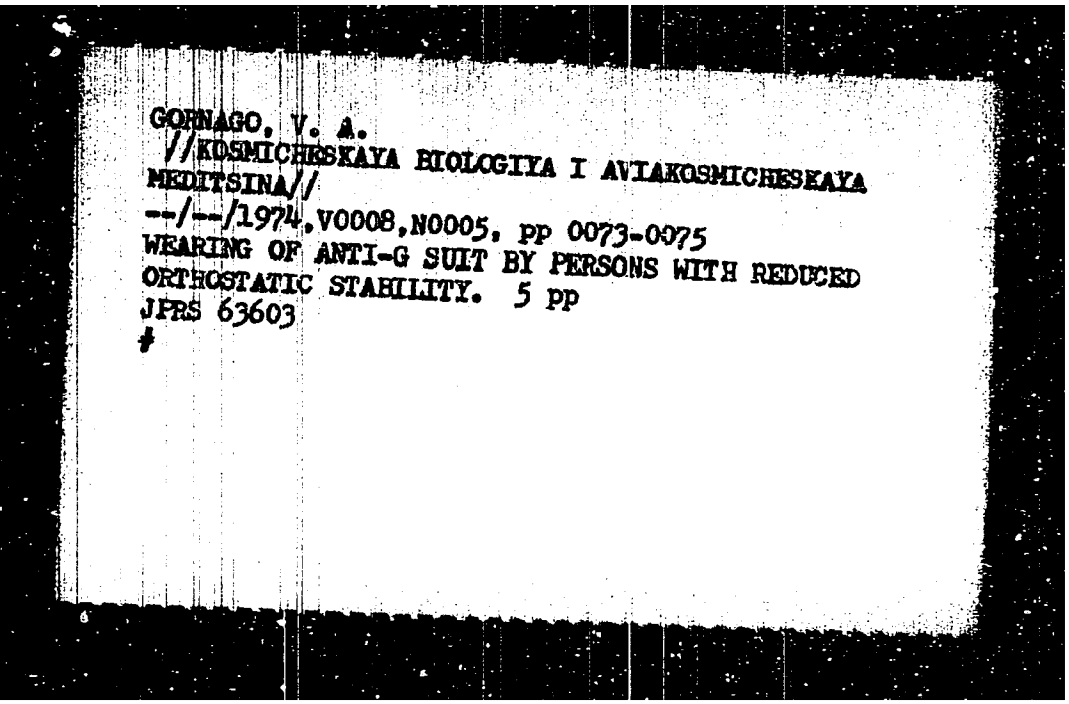
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

YAKOVLEVA, I. YA.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0060-0066
Function of Perception of Space Coordinates During Vestibular Trainind By Active, Passive and Complex Methods. 10 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4


GORNAGO, V. A.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974, V0008, N0005, pp 0073-0075
WEARING OF ANTI-G SUIT BY PERSONS WITH REDUCED ORTHOSTATIC STABILITY. 5 pp
JPRS 63603
#

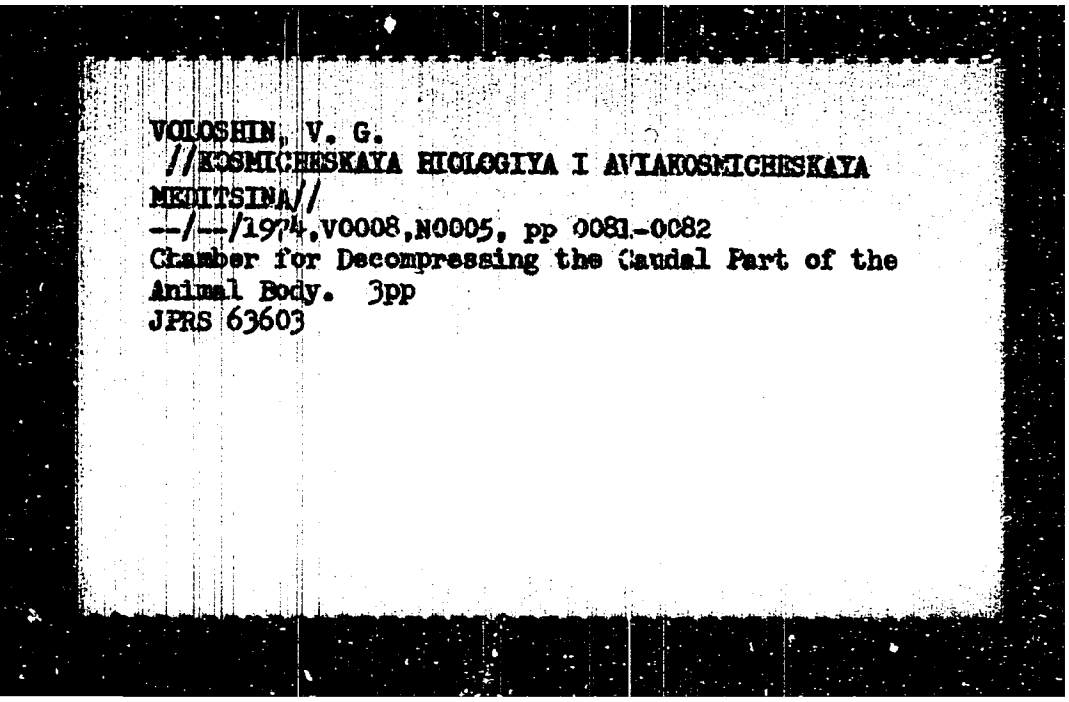
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

SAKOVICH, V. A.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0079-0080
Optimization of Time-Variable Thickness of Radiation Protection Against Solar Flare Protons. 3 pp
JPRS 63603

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

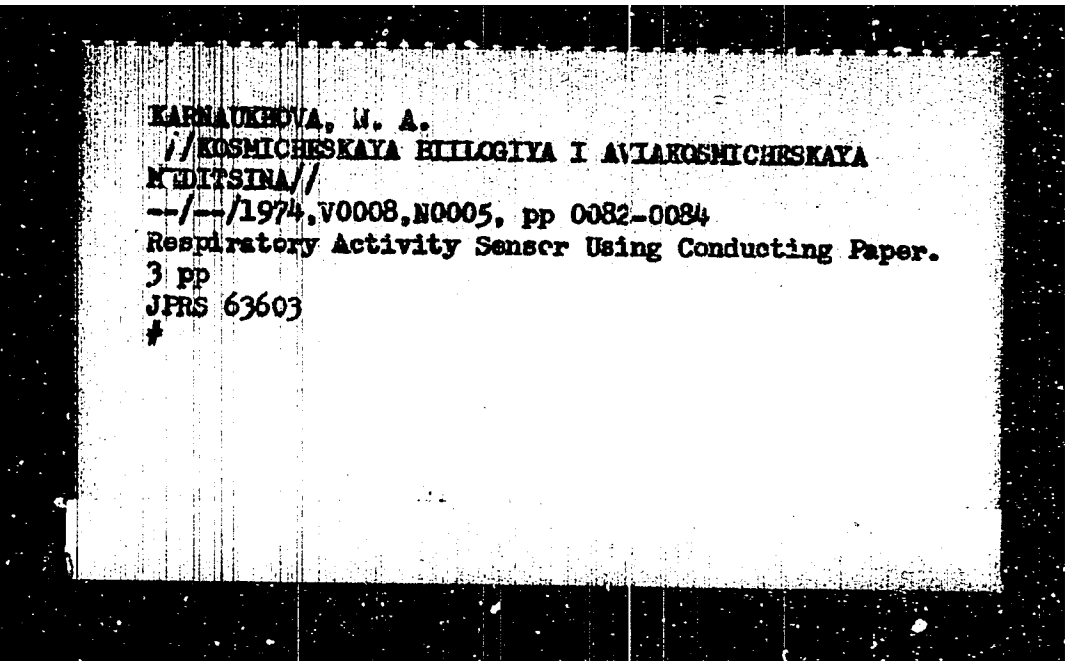
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



VOLOSHIN, V. G.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974, V0008, N0005, pp 0081-0082
Chamber for Decompressing the Caudal Part of the Animal Body. 3pp
JPRS 63603

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



KARNAUKHOVA, M. A.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA
MEDITSINA//
--/--/1974,V0008,N0005, pp 0082-0084
Respiratory Activity Sensor Using Conducting Paper.
3 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

ZERENIN, A. G.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0084-0085.
Egg Changes in the MX, DS and MC Leads in Cases of Focal and Diffuse Damage to the Cardiac Muscle
4 pp
JPRS 63503
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

MARKARYAN, M. V.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0085-0087
Phagocytic Activity of Human Blood Neutrophils Under Conditions of Vital Functioning and in an Isolation Chamber. 4 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

TARAN, V. A.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0087-0088
Review of Book on Engineering Psychology in Aviation and Cosmonautics. 2 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

KOMENDANTOV, G. L.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, -- 0088-0091
Memorandum on Problems in Special Functional Diagnosis. 5 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

UNKNOWN
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974,V0008,N0005, pp 0003-0091
Space Biology and Aerospace Medicine. 145 pp
JPRS 63603
#

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

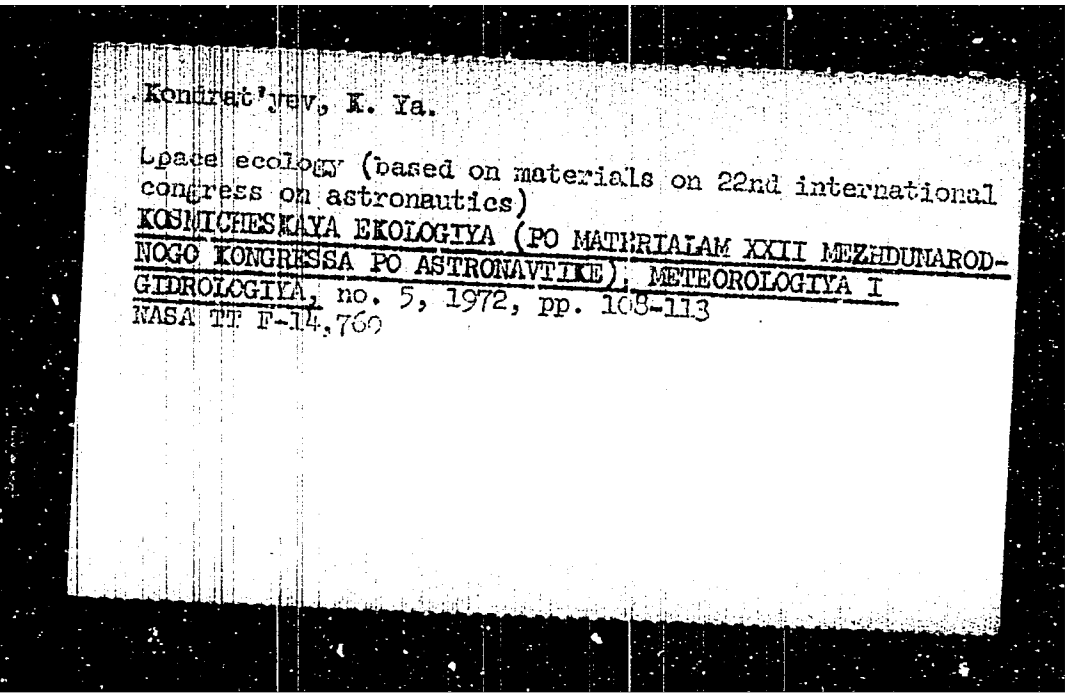
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Kondrat'yev, K. Ya.

Cosmic distance indication of the natural environment
KOSMICHESKAYA DISTANTSIONNAYA INDIKATSIYA PRIRODNOY SREDY, VESTNIK AKADEMII NAUK SSSR, vol. 10, 1972, pp. 41-46
NASA TT F-14,766

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

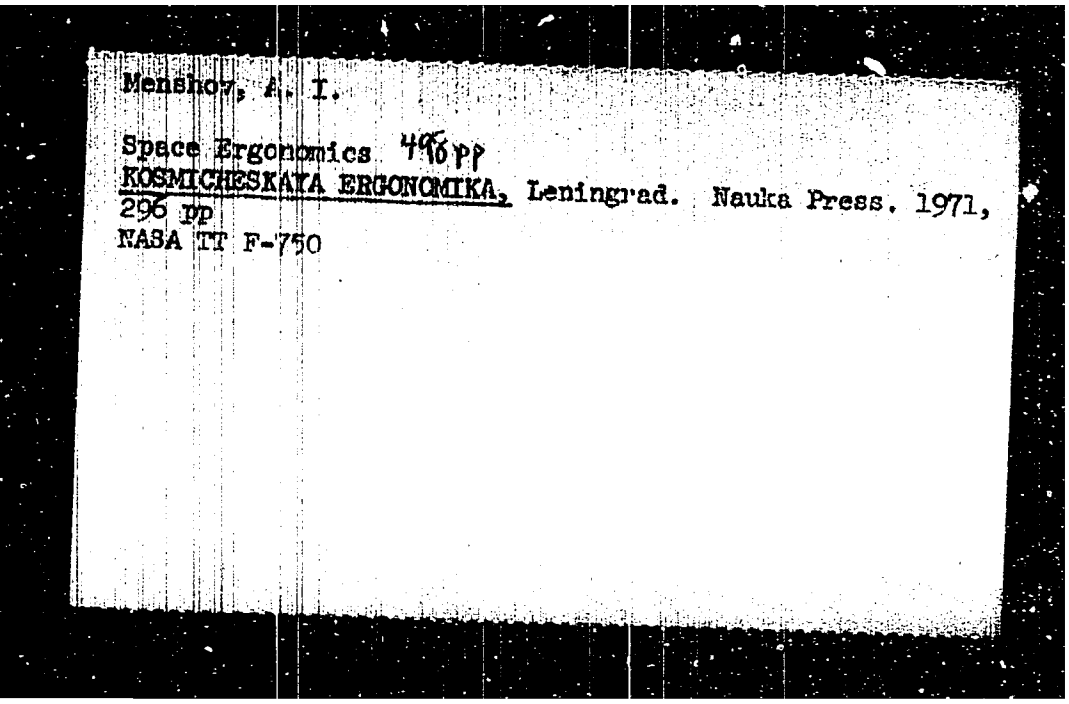


Konfrat'yev, K. Ya.

Space ecology (based on materials on 22nd international congress on astronautics)
KOSMICHESKAYA EKOLOGIYA (PO MATERIALAM XXII MEZHDUNARODNOGO KONGRESSA PO ASTRONAVTIKE), METEOROLOGIYA I GIDROLOGIYA, no. 5, 1972, pp. 108-113
NASA TT F-14,769

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

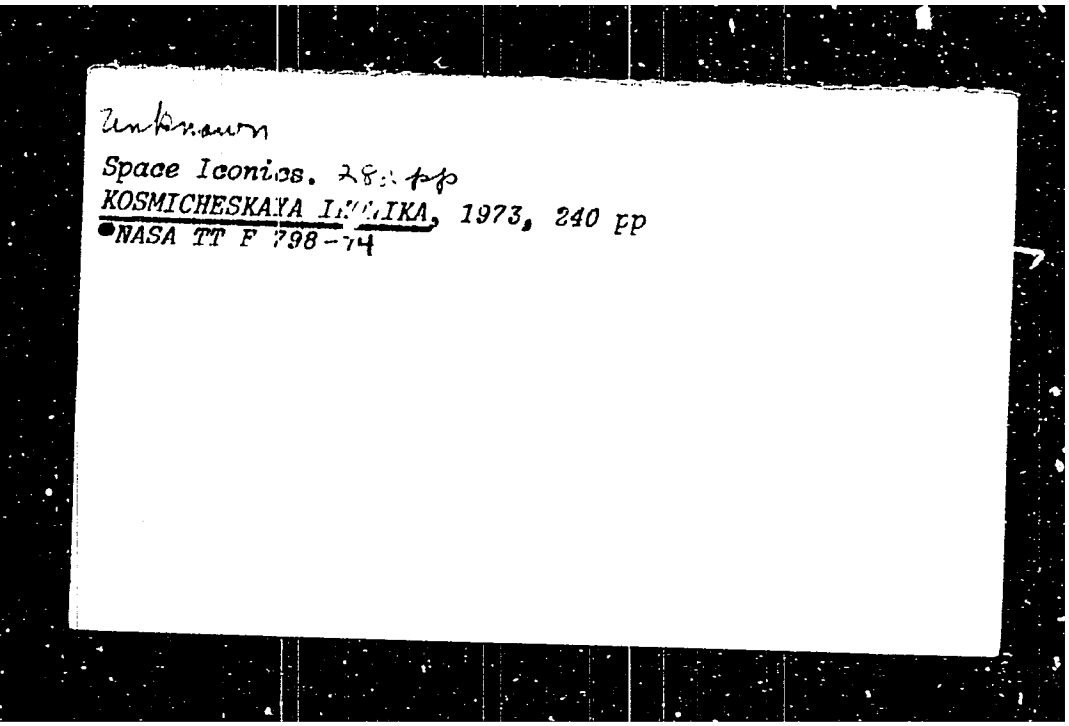


Menshov, A. I.

Space Ergonomics 496 pp
KOSMICHESKAYA ERGONOMIKA, Leningrad. Nauka Press. 1971,
296 pp
NASA TT F-750

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Lipskiy, Yu.N.

Global Small-Scale Mapping of the Moon

11 pp

KOSMICHESKAYA IKONIKA, INSTITUT KOSMICHESKIKH ISSLEDOVANIY, 1973, pp 162-168

DMAAC-TC-2002

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Bazhulin, P. A.

Study of Angular and Spectral Distribution of Earth's Radiation in the Infrared Field of Spectrum conducted from the Earth's Explorer Kosmos'45
KOSMICHESKIE ISSLEDOVANIYA, v. 4, 1966, pp. 601-618
NTC 73-21560-03B
NTIS N72-32787

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Solodovnikov, G. K.

Simultaneous measurement of ionosphere parameters by the method of incoherent radiowave scattering and by artificial earth satellite signals
KOSMICHESKIE ISSLEDOVANIYA, v. 9, n. 5, 1971, pp. 794-796
NTC 72-13060-04A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Vernova, L. V.

Recording of low-frequency radiation and signals on the "interkosmos-3

KOSMICHESKIE ISSLEDOVANIYA, v. 10, 1972, pp. 82-91

NTC 72-15129-22A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Timofeev, Yu. M.

The Possibilities of Thermal Sounding of the Atmosphere of Mars

KOSMICHESKIE ISSLEDOVANIYA, v. 10, 1972, pp. 92-99

NTC 73-21515-03B

NTIS N73-11859

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Lipskii, Yu. N.

Position of the Lunar Center of Mass according to Photogrammetric Analysis and Lunar Orbiter 1 Data
KOSMICHESKIE ISSLEDOVANIYA, V. 10, 1972, pp. 141-142
NTC 73-13188-03B
NTIS N72-28846

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Kondratev, K. Ya.

Some results of spectrophotometry of natural formations from the manned "Soiuz-9".
KOSMICHESKIE ISSLEDOVANIYA, Vol 10, p. 245-254, 1972.
NTC 73-10608-22A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

MARTINI, I.

Measurement of the intensity of solar radiation by nonoptical methods of the "Vertikal" Rocket

KOSMICHESKIE ISSLEDOVANIYA, vol. 10, pp. 255-260, 1972

NTC 73-[illegible]-04A

10176

March 73

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

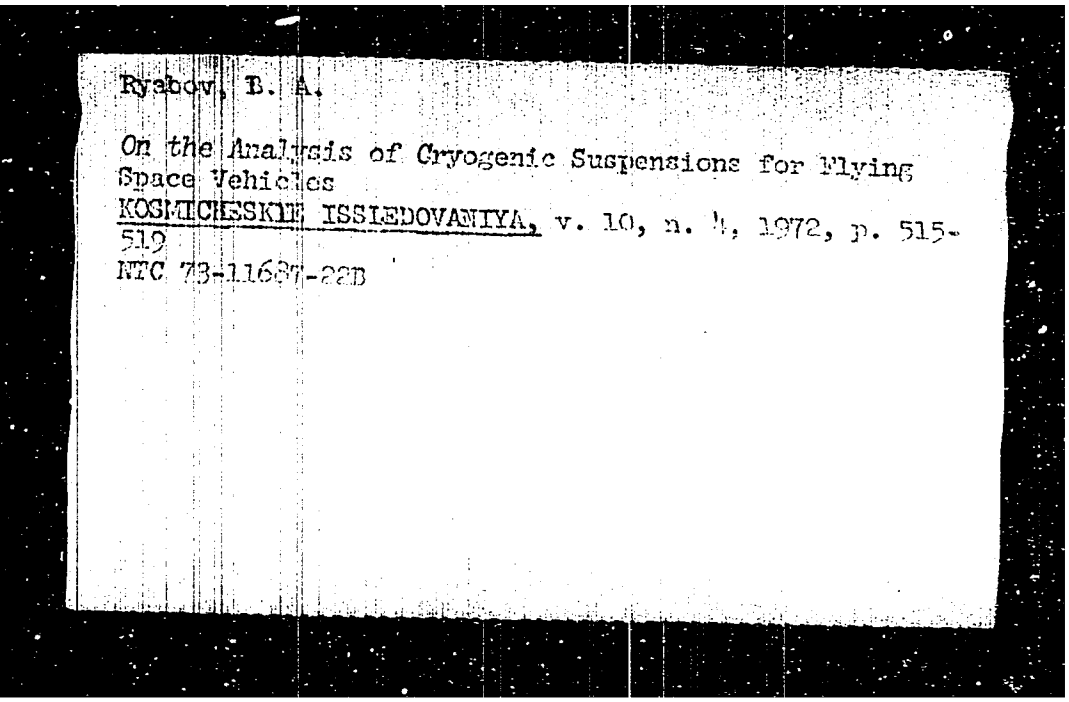
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

V. F. Kameko

Forecast of the upper atmosphere density during artificial earth satellite lifetime.
KOSMICHESKIE ISSLEDOVANIYA, Vol 10, 1972,
pp 450-453
NTC 73-10485-04A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

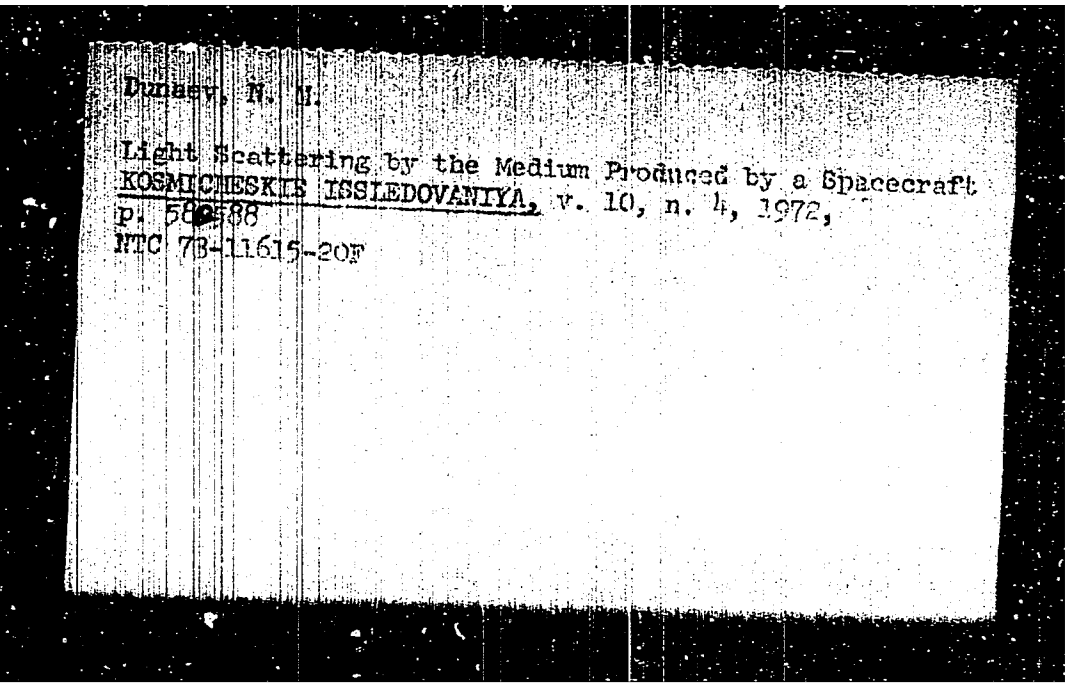


Ryabov, B. A.

On the Analysis of Cryogenic Suspensions for Flying Space Vehicles
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 4, 1972, p. 515-519
NTC 73-11687-22B

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Dzhaev, N. M.

Light Scattering by the Medium Produced by a Spacecraft
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 4, 1972,
p. 580-588
NTC 73-11615-20F

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

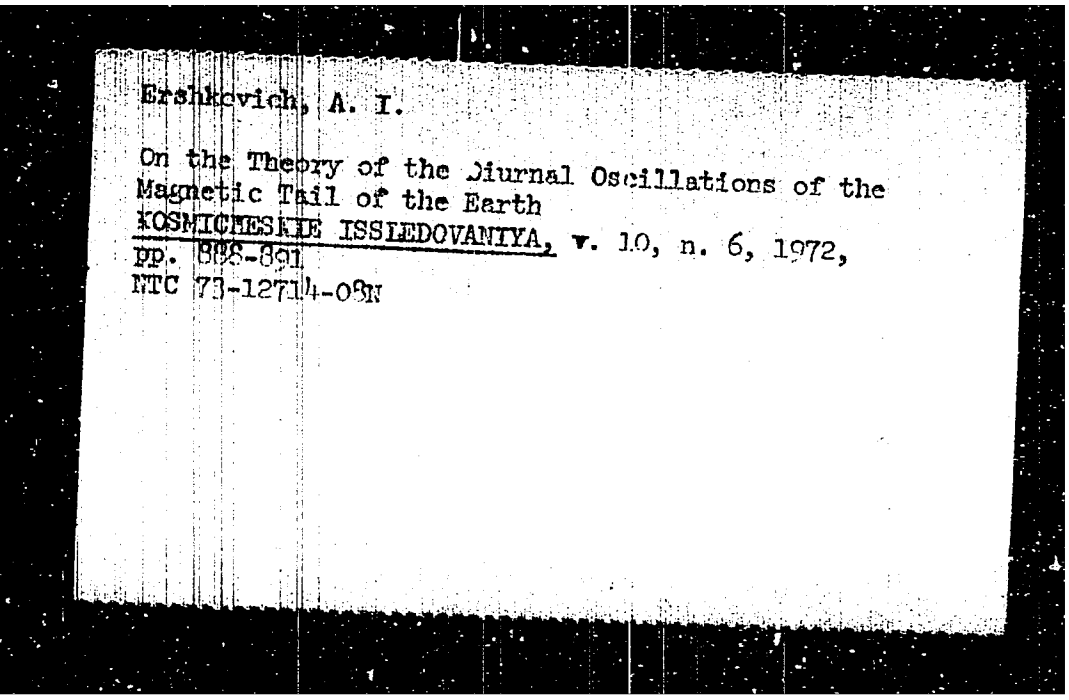
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Solodovnikov, G. K.

Latitude-Time Variations in the total number of Electrons and its Gradients in High-Latitude Ionosphere
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 5, 1972,
pp. 796-799
NTC 73-12506-04A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Ershkovich, A. I.

On the Theory of the Diurnal Oscillations of the Magnetic Tail of the Earth
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 6, 1972,
pp. 885-891
NTC 73-12714-08N

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Borisov, S. I.

Oscillations of the ION Concentration Level in the Earth's Ionosphere at 200-1300 km Altitudes
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 6, 1972,
pp. 892-896
NTC 73-12713-0[illegible]

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Mcroz, V. I.

Dust storms on Mars according to photometric observations taken on board the Mars-3 automatic interplanetary station. 10 pp.
KOSM. ISSLED. (USSR) Vol 10, No 6, 1972, pp 925-929
NASA TT F 14,818
NTC 73-14181-03B

may 73

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

NESTOROV, G.

Exponential Model of the Ionospheric D Region.
KOSMICHESKIE ISSLEDOVANIYA, VOL. 12, pp. 43-53, 1972
NTC 73-10178-04A

March 73

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

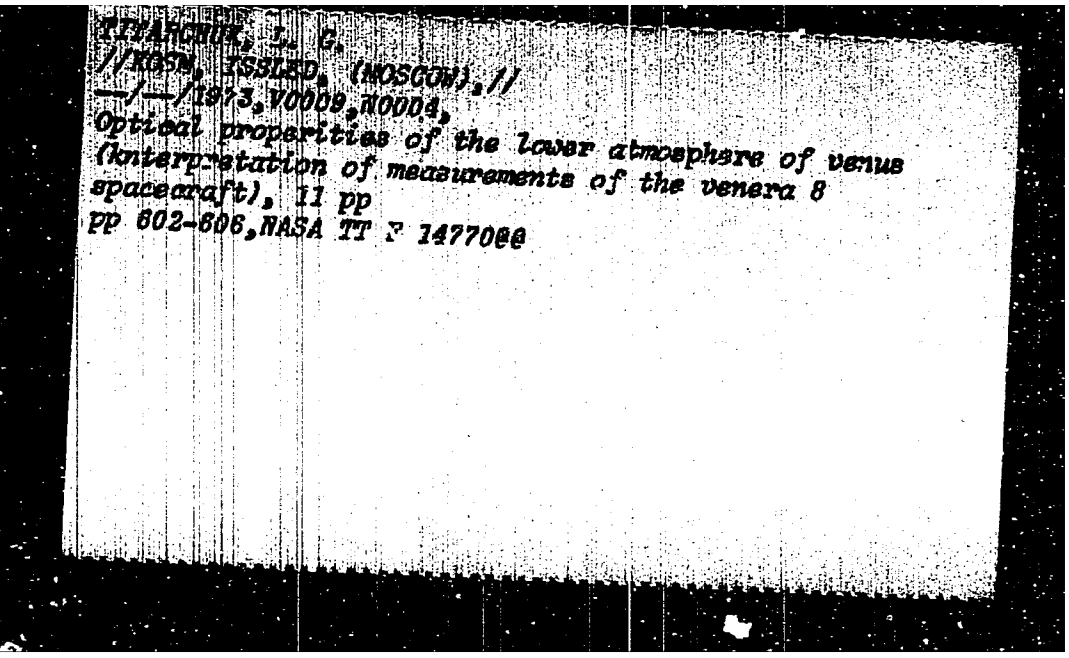
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Influence of Pressure Anisotropy on Oscillations of the Magnetosphere Tail, by A. I. YERSHKOVICH. KOSMICH ISSLED, No 1, 1973, pp 80-87, 95-100, 140-144.
CIA-X-7765

June 73

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4


ARCHIVE COPY
//KOSM. ISSLED. (MOSCOW).//
--/--/1973,V0009,N0004,
Optical properties of the lower atmosphere of venus
(interpretation of measurements of the venera 8
spacecraft), 11 pp
pp 602-606,NASA TT F 14770@@

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Ershkovich, A. I.

Influence of pressure anisotropy on oscillations of the Magnetosphere tail.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 1, 1973, pp 80-87
NTC 73-15722-08N

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Galperin, Yu. I.

Direct measurements of plasma convection in the upper ionosphere.

KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 1, 1973, pp 88-94

NTC 73-14060-04A

CIA V - 7769

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Gringauz, K. I.

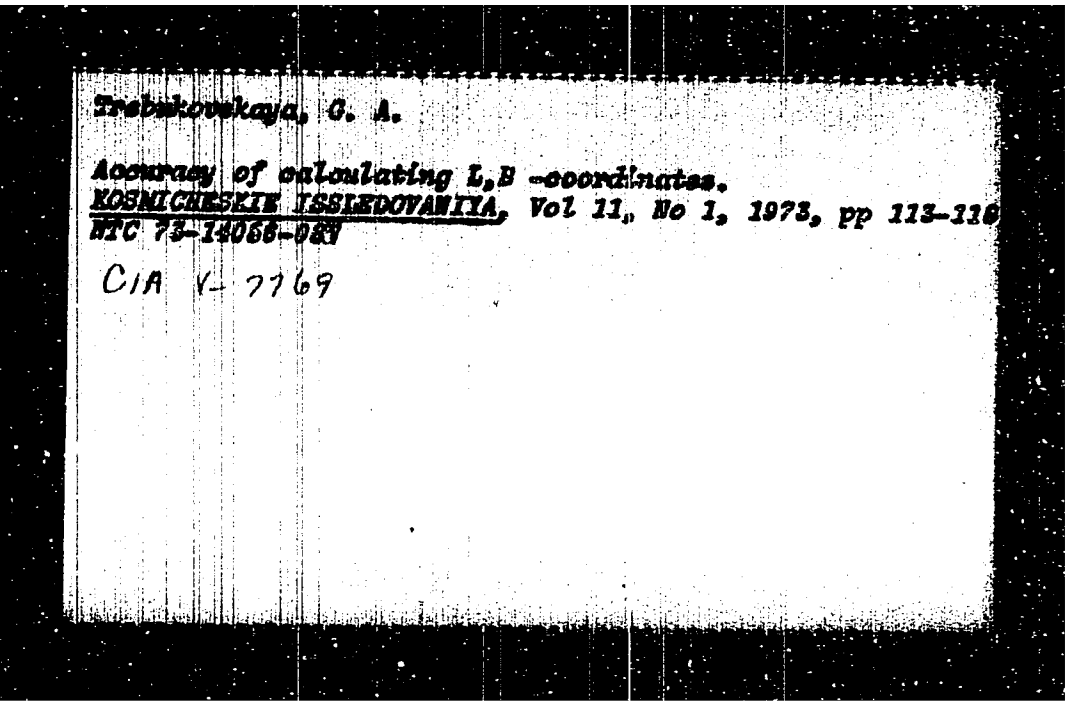
Ionosphere investigations conducted by using the 'Interkosmos-2. Part 1

KOSMICHESKIE ISSLEDOVANIYA, v. 11, n. 1, 1973, pp. 95-100

NTC 73-13721-22A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Trebukovskaya, G. A.

Accuracy of calculating L,B -coordinates.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 1, 1973, pp 113-116
NTC 73-14068-084
CIA V- 7769

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Bragin, Yu. A.

Direct measurements of the electrical conductivity and relaxation time of ionized air in the stratosphere and mesosphere.

KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 1, 1973, pp 124-129

NTC 73-13911-04A

CIA X 7769

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Gavrilov, P. V.

Some results of flight tests of an ion engine model with surface ionization of cesium on tungsten
KOSMICHESKIE ISSLEDOVANIYA, v. 11, n. 1, 1973,
pp. 140-144
NTC 73-13725-22A

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Gdalevich, G. L.

Investigations of the ionosphere using the "Interkosmos-2" Part 2. Investigations of the equatorial anomaly of the F region and the outer ionosphere by using spherical ion traps.

KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973, pp 246-253
NTC 73-14469-04A

CIA Y7822 10 Jyf

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Bischoff, K.

Ionosphere research using the "Intarkosmos-2". Part 4. Measurements using cylindrical Langmuir probes.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973, pp 267-272
NTC 73-14461-C4A

CIA X 7803 6 pp

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Galperin, Yu. N.

Direct measurements of the ion drift velocity in the upper ionosphere during magnetic storms. Part 1. Methodological questions and some measurements results in a magnetically-quiet time.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973, pp 273-283
NTC 73-14241-04A

CIA-X-7816

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Galperin, Yu. I.

Direct measurements of the ion drift velocity in the upper ionosphere during a magnetic storm. Part 2. Measurement results during the 3 Nov. 1967 magnetic storm.

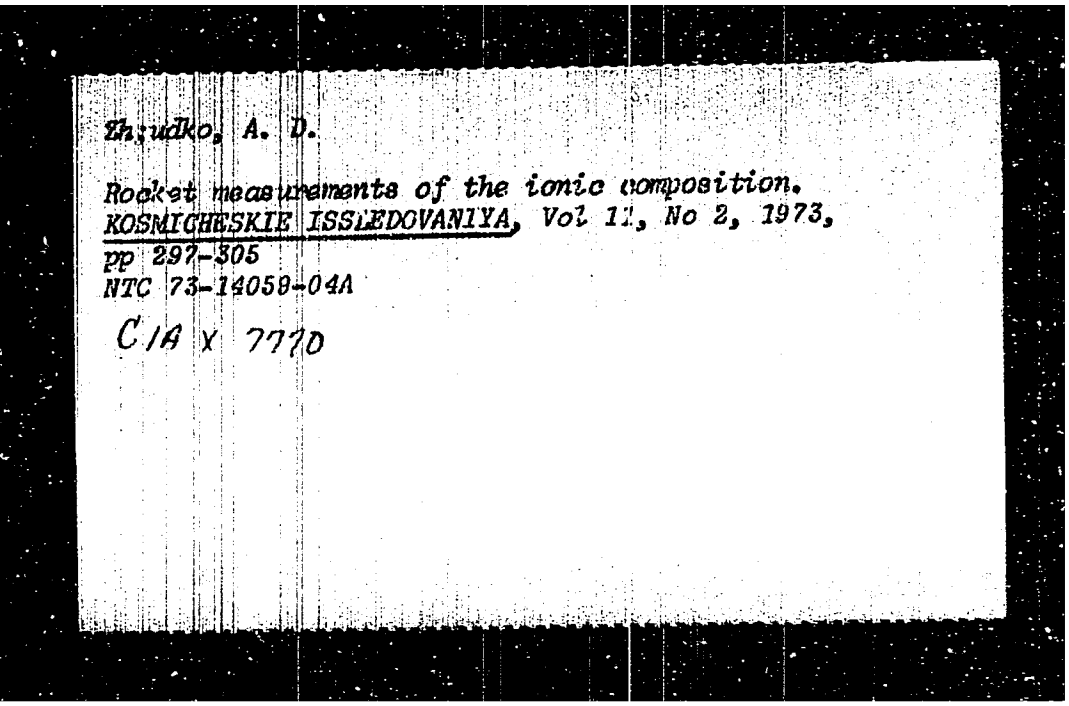
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973, pp 284-296

NTC 73-14462-04A

CIA X 7801 17pp

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



Zhudko, A. D.

Rocket measurements of the ionic composition.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973,
pp 297-305
NTC 73-14058-04A

CIA X 7770

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

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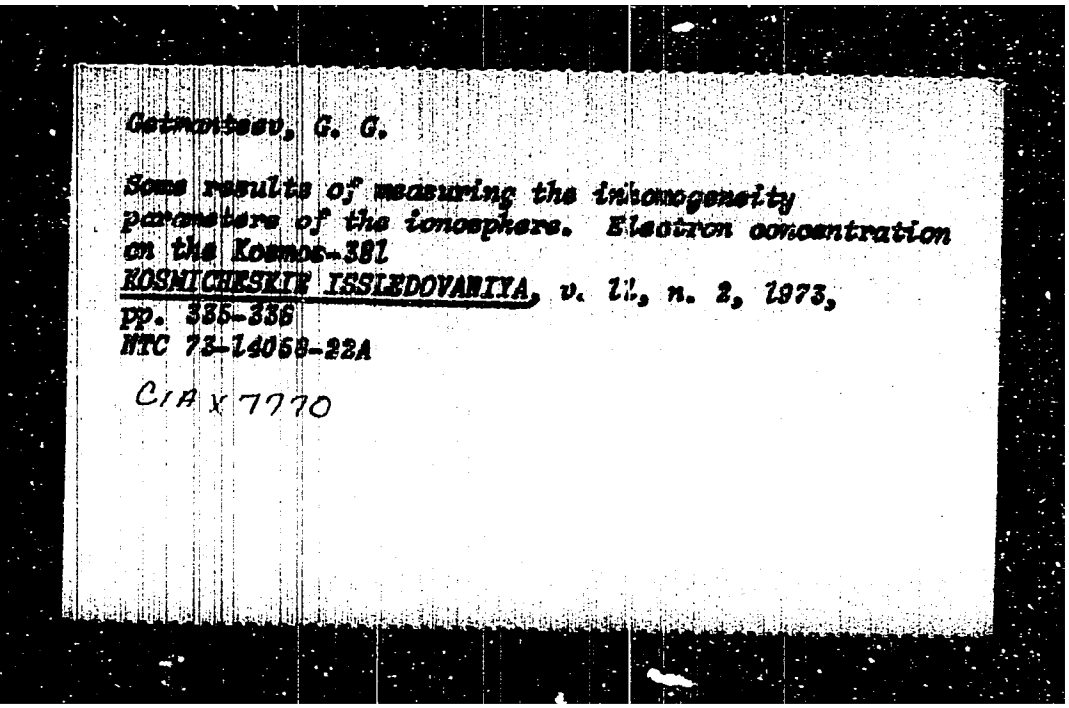


Germaniaev, G. G.

Some results of measuring the inhomogeneity parameters of the ionosphere. Electron concentration on the Kosmos-381

KOSMICHESKIE ISSLEDOVANIYA, v. 11, n. 2, 1973, pp. 335-336

NTC 73-14068-22A

CIA X 7770

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

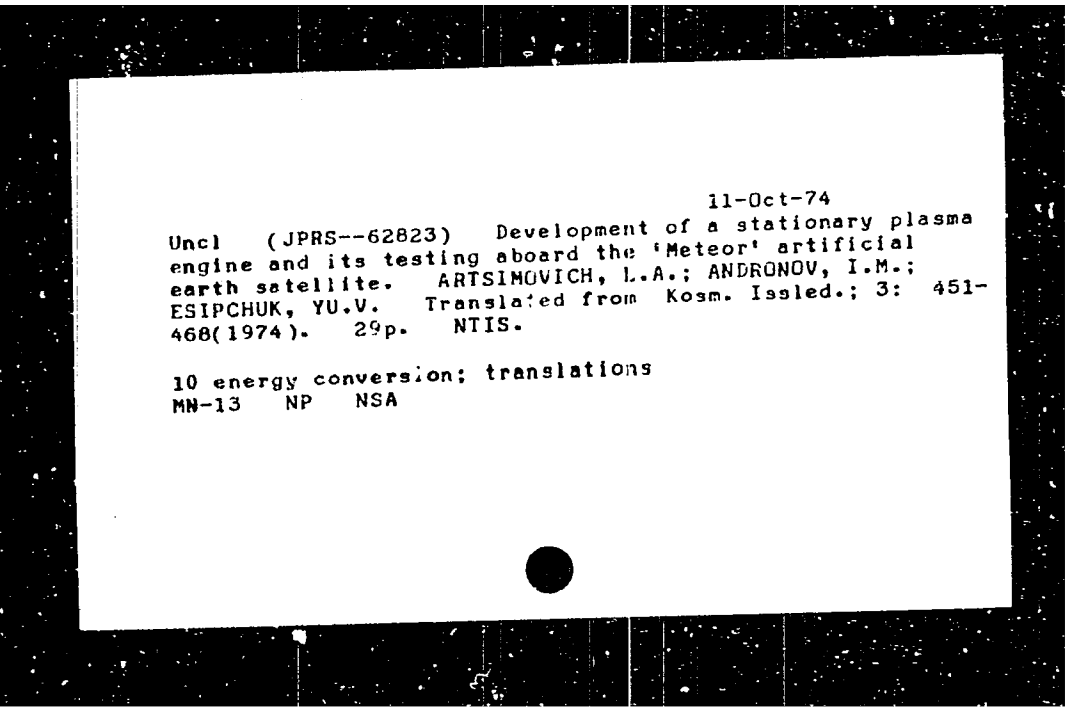
Chuvakhin, S. D.

On the neutral hydrogen distribution in the Earth's upper atmosphere.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 2, 1973, pp 338-340
NTC 73-14057-04A

CIA X - 7770

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



11-Oct-74

Uncl (JPRS--62823) Development of a stationary plasma engine and its testing aboard the 'Meteor' artificial earth satellite. ARTSIMOVICH, L.A.; ANDRONOV, I.M.; ESIPCHUK, YU.V. Translated from Kosm. Issled.; 3: 451-468(1974). 29p. NTIS.

10 energy conversion; translations
MN-13 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

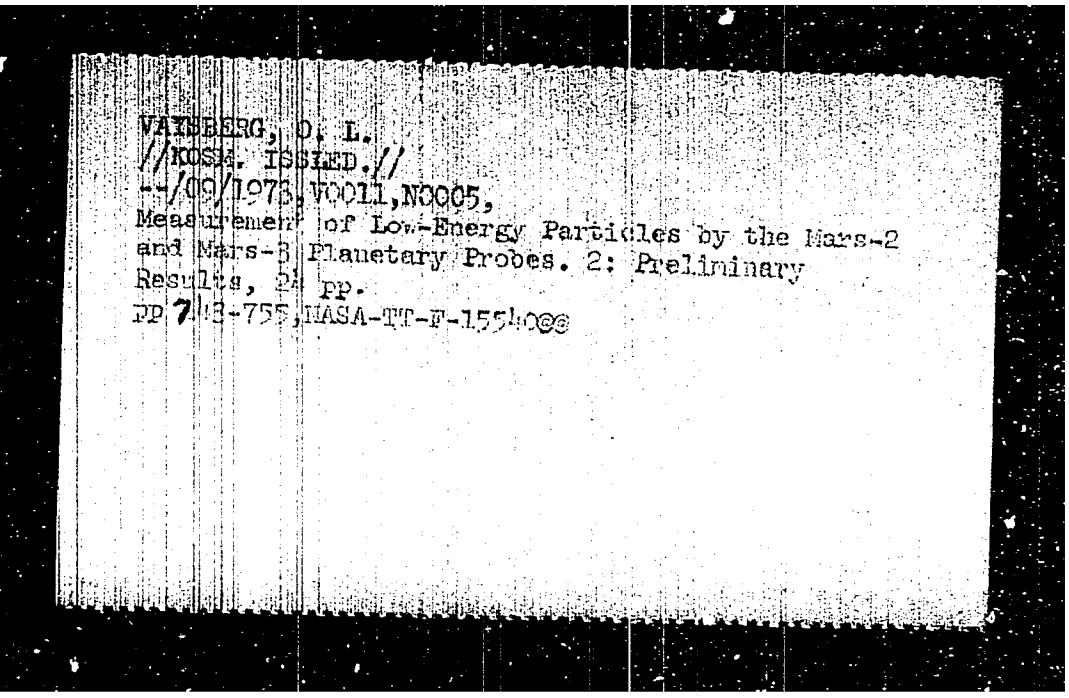
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Gotselik, Yu. V.

Penetration of Solar cosmic rays into earth's polar caps.
KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 4, 1973,
pp 635-638
NTC 74-10235-04A
CIA-X-7842

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

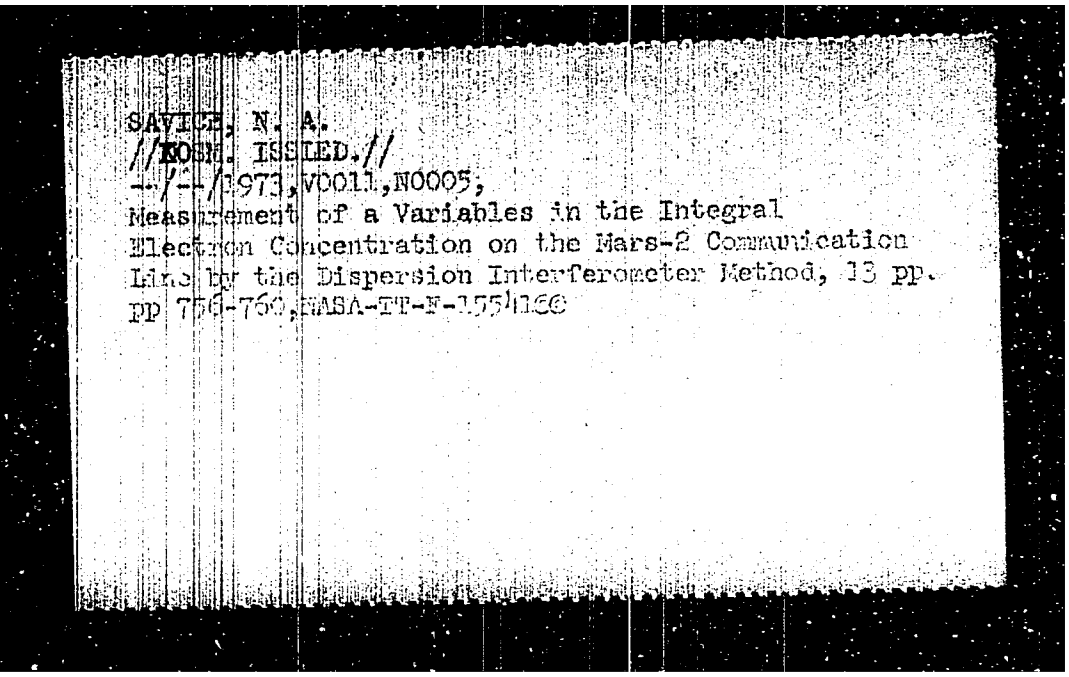
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



VAINBERG, O. L.
//KOSM. ISSLED.//
--/09/1973, V0011,N0005,
Measurement of Low-Energy Particles by the Mars-2
and Mars-3 Planetary Probes. 2: Preliminary
Results, 24 PP.
PP 73-7555,NASA-TT-F-15540

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



SAVICH, N. A.
//KOSM. ISSLED.//
--/--/1973,V0011,N0005;
Measurement of a Variables in the Integral
Electron Concentration on the Mars-2 Communication
Line by the Dispersion Interferometer Method, 13 pp.
pp 756-760,NASA-TT-F-15511CC

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Borovenko, V. N. et al

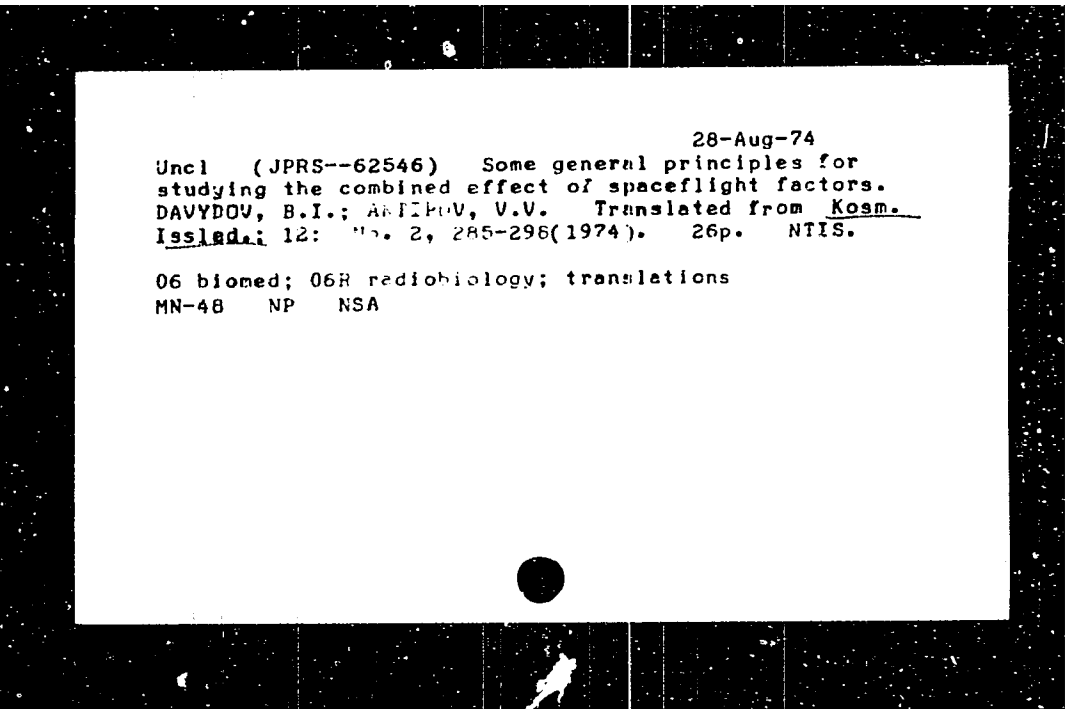
Study of the problem of spacecraft departure from the Mars surface 1577

KOSMICHESKIYE ISSLEDOVANIYE, vol. 11, no. 6, 1974, pp. 836-841

NASA TT F 15,545

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4



28-Aug-74

Uncl (JPRS--62546) Some general principles for studying the combined effect of spaceflight factors. DAVYDOV, B.I.; ARTIBOV, V.V. Translated from Kosm. Issled.; 12: No. 2, 285-296(1974). 26p. NTIS.

06 biomed; 06R radiobiology; translations
MN-48 NP NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4

Tikhanchuk, V. S.

The Effects of Combined SHF and Gamma Irradiation on Hemopoiesis.
8 pp
KOSMICHESKIYE ISSLEDOVANIYA, Moscow, Vol 12, No 3, 1974, pp 478-482.
JPRS 62942

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201260030-4